



PATENT

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Applicant : Hugh M. Herr et al.  
Appl. No. : 10/646,097  
Filed : August 22, 2003  
For : SPEED-ADAPTIVE AND  
PATIENT- ADAPTIVE  
PROSTHETIC KNEE  
Examiner : Javier G. Blanco  
Group Art Unit : 3738

**RESPONSE TO OFFICE ACTION DATED DECEMBER 21, 2006**

**Mail Stop Amendment**  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Dear Sir:

In response to the Office Action dated December 21, 2006, Applicant respectfully submits the following amendments and remarks in connection with the above-identified patent application.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Summary of Interview** begins on page 5 of this paper.

**Remarks/Arguments** begin on page 6 of this paper.